INTERNATIONAL SEARCH REPORT

International application No.

	202702	2004/003/00
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ C08L9/06, B60C1/00, C08K3/0	4, C08K5/17	
According to International Patent Classification (IPC) or to both nation	onal classification and IPC	
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by Int.Cl ⁷ C08L9/00-9/06	classification symbols)	
Documentation searched other than minimum documentation to the ex		e fields searched
Jitsuyo Shinan Koho 1926-1996 Kokai Jitsuyo Shinan Koho 1971-2004	Toroku Jitsuyo Shinan Koho Jitsuyo Shinan Toroku Koho	1994-2004 1996-2004
Electronic data base consulted during the international search (name of	of data base and, where practicable, search to	erms used)
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C. DOCUMENTS CONSIDERED TO BE RELEVANT	·	
Category* Citation of document, with indication, where		Relevant to claim No.
A US 2002/45697 A1 (CONTINENT	PAL AG.),	1-18
18 April, 2002 (18.04.02), Claims 1, 20	·	
& JP 2002-88192 A		
Column 1, lines 2 to 17; col	lumn 2, lines 1 to 3	
& EP 1179560 A1		
A EP 1188789 A1 (NIPPON ZEON	CO., LTD.),	1-18
20 March, 2002 (20.03.02),	•	
Page 5, lines 7 to 8; page 6	5, lines 5 to 28;	
page 7, line 58; page 16, li	ines 20 to 33	•
Column 1, lines 2 to 10; col	lumn 4, lines 32 to	
35; column 5, lines 28 to 29	e; column 6, lines 31	
to column 7, line 17; column column 15, lines 34 to 38	9, lines 21 to 22;	
	S 6602942 B1	
¢,	-	
	<u> </u>	
× Further documents are listed in the continuation of Box C.	See patent family annex.	
 Special categories of cited documents: "A" document defining the general state of the art which is not considered 	"T" later document published after the inte date and not in conflict with the applica	ernational filing date or priority
to be of particular relevance	the principle or theory underlying the is	nvention
filing date	"X" document of particular relevance; the considered novel or cannot be considered.	laimed invention cannot be dered to involve an inventive
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other	step when the document is taken alone	
special reason (as specified)	"Y" document of particular relevance; the c considered to involve an inventive	step when the document is
"O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than	combined with one or more other such being obvious to a person skilled in the	documents, such combination
the priority date claimed	"&" document member of the same patent f	amily
Date of the actual completion of the international search	Data of mailing of the interest	
07 April, 2004 (07.04.04)	Date of mailing of the international search 27 April, 2004 (27.	on report
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Name and mailing address of the ISA/	Authorized officer	· · · · · · · · · · · · · · · · · · ·
Japanese Patent Office	, radiotized office,	
Facsimile No.	Telephone No.	
orm PCT/ISA/210 (second sheet) (January 2004)	Telephotic Ivo.	

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/003760

ategory*	citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 590490 A1 (BRIDGESTONE CORP.), 06 April, 1994 (06.04.94), Page 29, lines 23 to 52 & JP 7-53616 A Column 2, lines 1 to 37 & US 5332810 A & US 5552473 A & US 5616704 A & EP 626278 A1 & EP 709408 A1 & EP 742232 A2	1-18